

For ENG

Dart Aerospace Ltd.

Date: Thursday, 05/04/2007 8:17:19 AM  
User: Linda Lacelle

# Process Sheet

Customer : CU-DAR001 Dart Helicopters Services Drawing Name : BRACKET  
Job Number : 31645  
Estimate Number : 12811  
P.O. Number :  
This Issue : 05/04/2007 S.O. No. :  
Prsht Rev. : NC  
First Issue : / / Type : SMALL / MED FAB  
Previous Run : 31513  
Written By : W  
Checked & Approved By : W  
Comment : Est Rev:A New Issue 07-03-26 ec

Part Number : D35921  
Drawing Number : D3592 REVA  
Project Number : N/A  
Drawing Revision : REVA  
Material :  
Due Date : 09/04/2007 Qty: 2 Um: Each

## Additional Product

Job Number:



Seq. #: Machine Or Operation: Description:

1.0 M6061T6S125 6061-T6 .125 Sheet



Comment: Qty.: 0.1460 sf(s)/Unit Total: 0.2919 sf(s)

6061-T6 .125 Sheet

Batch: 118666

\*\*\*Grain must be Along 4.63\*\*\*

ml 07-04-05

(2)

2.0 WATER JET FLOW WATER JET



Comment: FLOW WATER JET

1-Cut as per Dwg D3592

Dwg Rev: A

Prog Rev: A

2-Deburr if necessary

ml 07-04-05

07/04/09 (2)

3.0 QC2 INSPECT PARTS AS THEY COME OFF MACHINE



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

ml 07-04-05

(2)

4.0 QC8 SECOND CHECK



Comment: SECOND CHECK

07-04-05 (2)

5.0 SMALL FAB 1 SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

Form as per Dwg D3592

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Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

7.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: \_\_\_\_\_



CHARGE TO W/O 00075



*Give to Chrs P.*

8.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



*U A 05.24*

Job/Project Number:

00075

Design Engineer/Project Manager Signature:

C. Parnell

Date: 07.04.04

Design Manager Signature:

W. H.

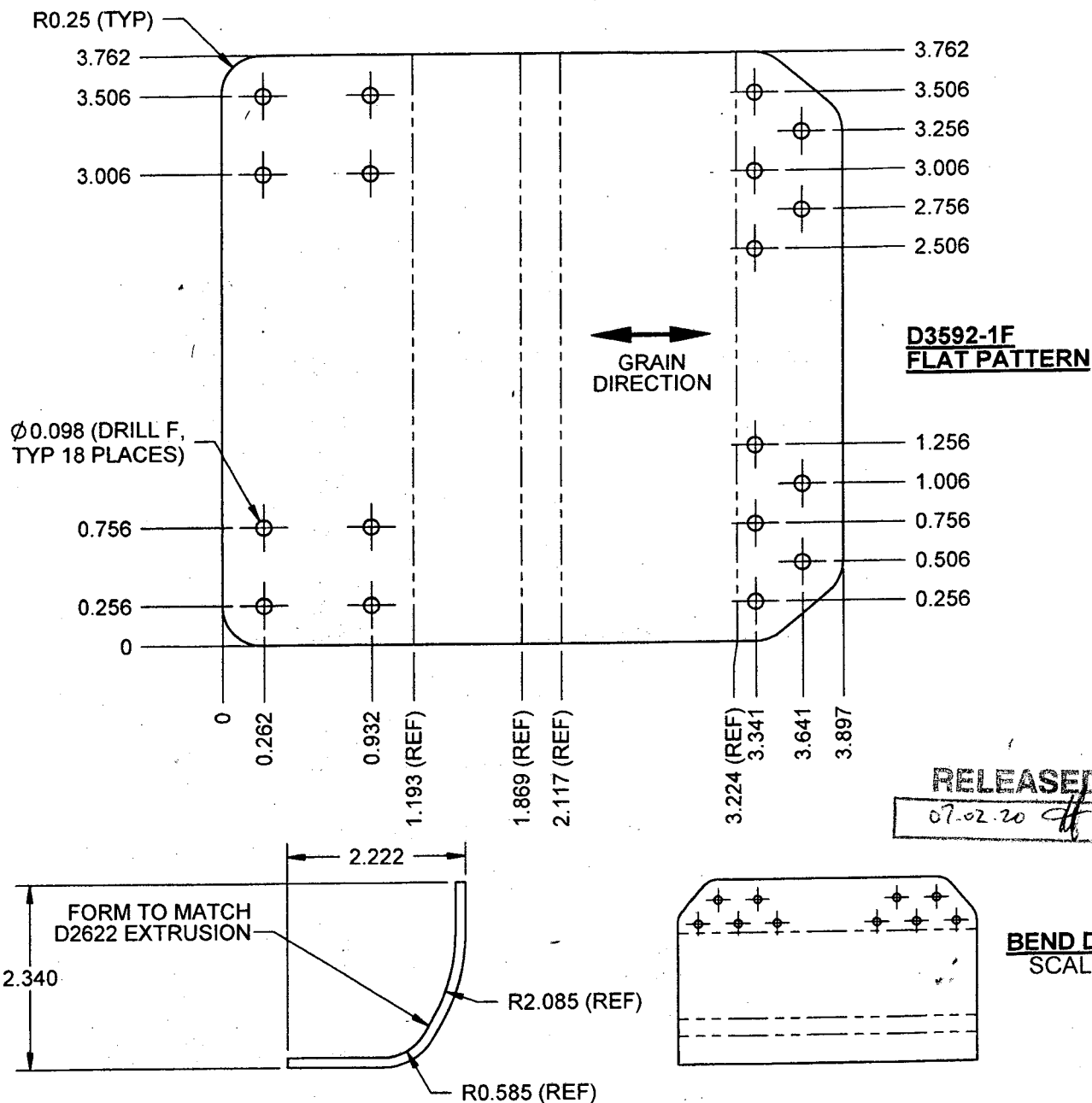
Date: 07.04.04

### PROTOTYPE REQUEST FORM

Item	Part Number	Drawing Number Date	Qty	Material Cert Required (Y/N)	Due Date	Complete Date	Comments
1	D3592-1	D3592 Rev A 07.01.15	2	N	07.04.09		Need Qty(2) to make another prototype for load testing

**DART**

DESIGN QP	DRAWN BY QP	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
CHECKED H	APPROVED H	DRAWING NO. <b>D3592</b>	REV. A SHEET 1 OF 1
DATE <b>07.01.15</b>		TITLE <b>PLATE</b>	SCALE 1:1
A	07.01.15	NEW ISSUE	

**D3592-1 PLATE****NOTES:**

- 1) MATERIAL: 6061-T6 ALUMINUM SHEET, 0.125" THICK (QQ-A-250/11, REF DART SPEC. M6061T6S.125)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 5) BREAK ALL SHARP CORNERS 0.010 MAX

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
<b>DART AEROSPACE LTD</b>		<b>Work Order:</b> 31645
<b>Description:</b> Bracket		<b>Part Number:</b> D3592-1
<b>Inspection Dwg:</b> D3592 Rev:A		Page 1 of 1

### FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

Inspection Sheet Drawing Dimension		Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
A	3.762	H-0.010	3.767	✓		vern	
B	3.897	H-0.010	3.904	✓		vern	
C	3.506	H-0.010	3.512	✓		vern	
D	3.006	H-0.010	3.013	✓		vern	
E	φ0.098	+0.004-0.001	0.097	✓		vern	
F	0.932	H-0.010	0.932	✓		vern	
G	3.341	H-0.010	3.346	✓		vern	
H	3.641	H-0.010	3.641	✓		vern	
I							
J							
K							
L							
M							
N							
O							
P							
Q							
R							
S							
T							
U							
V							
W							
X							
Y							

<b>Measured by:</b>	mm
<b>Date:</b>	070405

<b>Audited by:</b>	
<b>Date:</b>	20409

<b>Prototype Approval:</b>	N/A
<b>Date:</b>	N/A

Rev	Date	Change	Revised by	Approved
		New Issue	KJ/RF	